BRUHATH BANGALORE MAHANAGARA PALIKE ,DASRAHALLI ZONE

Office Of The Executive Engineer, Dasarahalli Division

SCHEDULE-B

NAME OF THE WORK: Improvements Of RCC Drains And CC Roads At Muneshwara Block in Ward no.13 Shettyhalli sub Division

SI No	Description Of Work	Unit	Qty	Rate To Be Quoted	
				In Figures (Rs)	In Words (Rs)
1	2	3	4	5	6
1	Dismantling of cement concrete pavement by mechanical means using pneumatic tools, breaking to pieces not exceeding 0.02 cum in volume and stock piling at designated locations and disposal of dismantled materials stacking serviceable and unserviceable materials seperately complete as per Engineer Incharge	Cum	69.90	827.86	Rupees Eight Hundred and Twenty Seven rupees and Eighty Six Paise Only
2	Earthwork excavation for foundation of buildings, water supply, sanitary lines and electrical conduits either in pits or in trenches 1.5m and above in width, in Ordinary soil not exceeding 1.5 m. in depth including dressing the bottom and sides of pits and trenches, stacking the excavated soil clear from edges of excavation with lead upto 50 m. after breaking of clods complete as per Engineer Incharge	Cum	2268.52	299.98	Rupees Two Hundred and Ninty Nine and Ninty Eight Paise Only
3	Removing B S Slab Drain And Stacking per Engineer Incharge	Sqm	67.50	65.72	Rupees Sixty Five rupees and Seventy two Paise Only
4	Stone dust / Grit per Engineer Incharge	Cum	125.82	848.00	Rupees Eight Hundred and Fourty Eight rupees Only
5	Providing and laying in position to required level or slope 300 mm internal diameter salt glazed stone ware pipes grade A and jionting with stiff mixture of cement morter in proportion of 1:1, testing of pipes and joints ,including cost of materials labour charges complete as per Engineer Incharge	Cum	233.00	650.84	Rupees Six Hundred and Fifty and Eight Four Paise Only
6	Filling available earth around pipe lines cable in layers not exceeding 20cms, in depth compacting each deposited layer by ramming after watering with lead upto 50m and lift upto 1.5m including cost all labour complete as per Engineer Incharge	Cum	503.28	134.62	Rupees One Hundred and Thirty Four and Sixty Two Paise Only
7	Constructing brick masonry circular type manhole 1.22 m internal dia at bottom 1.68 m deep and 0.56m dia at top, with table moulded and non modular bricks of class designation 50 in cement mortar 1:4, inside cement plaster 12mm thick with cement mortar 1:3, finished with a floating coat of neat cement, foundation concrete M 10 using 40mm and down size granite metal and making necessary channel in cement concrete M 15 with 20mm and down size granite metal, finished with a floating coat of neat cement, with S.F.R.C. cover and frame (heavy duty, HD-20 grade designation) 560mm internal diameter confirming to IS :12592, total weight length of cover and frame to be not less than 182 kg, fixed in cement concrete M 15 20mm and down size broken granite metal, providing and removing centering, shuttering including cost of materials, labour charges, HOM of mechineries complete as per Engineer Incharge	Cum	18.00	27691.44	Rupees Twenty Seven thousand and Six Hundred and Ninty One and Fourty Four Paise Only

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BENGALURU-560 010

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8	Construction Of granular sub -base by providing coarse graded cushed stone aggregates of granite / trap / basalt material speading in uniform layers with motor grader on prepared surface,mixing by mix in place method with rotavator at OMC,and compacting with vibratory roller to achive the desired density. complete asper Engineer Incharge	Cum	654.68	1582.58	Rupees One Thousad and Five Hundred and Eighty two and Fifty Eight Paise Only
9	: Providing and laying in position plain cement concrete of mix 1:4:8 with OPC cement @ 180kgs, with 40mm and down size graded granite metal coarse aggregates @0.85cum and fine aggregates @ 0.57cum machine mixed, machine mixed, concrete laid in layers not exceeding 15 cms. thick, well compacted, in foundation, including cost of all materials, labour, HOM of machinery, curing complete as per Engineer Incharge	Sqm	488.31	5159.02	Rupees Five Thousand and One Hundred and Fifty Nine and Two Paise Only
10	Providing and laying cement concrete using 20 mm and down size granite coarse aggregates and fine aggregates of ready mixed concrete (RMC) works laid in 15 cms thick layers and well compacted vibrating, curing, finishing with necessary cement mortar, with all lead and lifts etc., complete as per Engineer Incharge	Cum	495.21	6231.74	Rupees Six Thousand and Two Hundred and Thirty one and Seventy Four Paise Only
11	Providing and removing centering, shuttering, strutting,. propping etc., and removal of form work for vertical surface such as walls at any thickness, including attached1 pilasters, buttresses, plinth cilis and string courses cost of all materials, labour complete as per Engineer Incharge	Sqm	90.00	310.58	Rupees Three Hundred and ten and Fifty Eight paise Only
12	Providing T.M.T steel reinforcement for R.C.C work including straightening, cutting, bending, hooking, placing in position, lapping and / or welding wherever required, tying with binding wire and anchoring to the adjoining members wherever necessary complete as per design (laps, hooks and wastage shall not be measured and paid) cost of materials, labour, HOM of machinery complete as per Engineer Incharge	Sqm	0.59	64243.42	Rupees Sixty Four thousand and Two Hundred and Fourty Three and Fourty two Paise Only
13	Vaccum de-watering with vaccum pump and suction mat and compaction with skinfloater clubbed with floating disc including cost generator, HOM of machinery, Screed Vibratory, Power Floater, blade and disc etc., with all lead and lift. as per Engineer Incharge	Rmt	2925.80	95.40	Rupees Ninty Five and Fourty Paise only
14	Providing & laying reinforeced cement precast slabs of mix CC 1:11/2:3 using 20mm & down size graded Granite metal using HYSD 10mm dia steel @ 100mm c/c both ways & Complete as per	Sqm	271.08	1680.00	Rupees One Thousand and Six Hundred and Eighty rupees Only

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